ATENT APPLICATION Do. No. 5484-48

JAN 2 9 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In respondication of:

Byung-Sup SHIM, et al.

Serial No.

09/305,240

Examiner:

Nadav, O.

Filed:

May 4, 1999

Group Art Unit: 2811

For:

OPEN DRAIN INPUT/OUTPUT STRUCTURE AND MANUFACTURING METHOD THEREOF IN SEMICONDUCTOR DEVICE

BOX NON FEE AMENDMENT Assistant Commissioner for Patents, Washington, D.C. 20231

Responsive to the Office Action dated July 19, 2001, enclosed is an amendment in the above-identified application.

The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	5	5	Ó	x \$18 =	\$0
Independent Claims	1	1	0	x \$80 =	\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0

<sup>\*</sup>greater of twenty (20) or number for which fee has been paid

Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

20575

PATENT TRADEMARK OFFICE

Gregory T. Kavounas

Reg. No. 37,862

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Asst. Comm. of Patents, Washington D.C. 20231

Date of Deposit October 18, 2001

Mary Dennis

<sup>\*\*</sup>greater of three (3) or number for which fee has been paid